To: CN=Karen Schwinn/OU=R9/O=USEPA/C=US@EPA[] Cc: CN=Tom Hagler/OU=R9/O=USEPA/C=US@EPA[] From: CN=Bruce Herbold/OU=R9/O=USEPA/C=US

Sent: Wed 5/9/2012 4:55:31 PM

Subject: Re: WQCP

Not per se -- FWS/DOI calls for X2 consideration (or delta smelt consideration) in summer and fall in addition to spring. For Longfin smelt they note the importance of Winter and Spring outflow/X2.

btw, in the 95 plan the board adopted year-round outflow standards that were given with no basis; they are largely superflous to CCWD and delta ag salinity requirements.

Bruce Herbold **USEPA Fish Biologist** (415) 972 3460

"If 90% of the ideas you generate aren't absolutely worthless, then you're not generating enough ideas". --Michael Artin

From: Karen Schwinn/R9/USEPA/US To: Bruce Herbold/R9/USEPA/US@EPA Cc: Tom Hagler/R9/USEPA/US@EPA

Date: 05/08/2012 09:31 PM

Subject: WQCP

In comments you've read so far, is anyone recommending a year round standard?

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